

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Patent Application**

Applicant(s): Diodato et al.  
Case: 9-7-17-2  
Serial No.: 09/865,847  
Filing Date: May 25, 2001  
Group: 2115  
Examiner: Chun Cao

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: *Uma Mauria* Date: September 9, 2005

Title: Method and Apparatus for Reducing Leakage Power in a Cache Memory

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection Over a Pending Second Application relating to the above-identified patent application. The Terminal Disclaimer is believed to overcome the double patenting rejection, and Applicants hereby respectfully request withdrawal of this rejection. All of the pending claims are believed to be in condition for allowance.

Please charge **Deposit Account No. 50-0762** the amount of \$130.00, to cover the fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Date: September 9, 2005

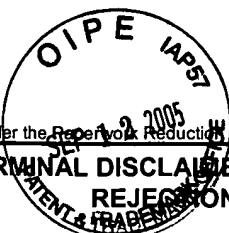
Respectfully submitted,

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**TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION OVER A PENDING SECOND APPLICATION**

Docket Number (Optional)  
**Diodato 9-7-17-2**

In re Application of: **Diodato et al.**

Application No.: **09/865,847**

Filed: **May 25, 2001**

For: **Method and Apparatus for Reducing Leakage Power in a Cache Memory**

The owner\*, Agere Systems Inc., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173 as shortened by any terminal disclaimer filed prior to the grant of any patent granted on pending second Application Number 10/060,661, filed on January 30, 2002, of any patent on the pending second application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the second application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

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Kevin M. Mason Septemb 9, 2005  
Signature Date

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